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PATENT APPLICATION  
DOCKET NO. 10014091-1



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

**INVENTOR(S):** Huitao Luo

**SERIAL NO.:** 10/046,797

**GROUP ART UNIT:** 2676

**FILED:** January 14, 2002

**EXAMINER:** A. Richer

**SUBJECT:** Systems and Methods for Processing Boundary Information of a  
Graphical Object

**MAIL STOP RCE  
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**SIR:**

Preliminary Amendment A

11/12/2004 LDIGGS 00000003 082025 10046797  
01 FC:1202 36.00 DA

PDNO. 10014091-1  
Serial No. 10/046,797  
Preliminary Amendment A

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<b>PATENT APPLICATION FEE DETERMINATION RECORD</b> Substitute for Form PTO-875				Application or Docket Number <i>10/046797</i>
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**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**SMALL ENTITY**

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL	

**OTHER THAN  
SMALL ENTITY**

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL	

**CLAIMS AS AMENDED - PART II***11-01-04 RCS Filed*  
(Column 1) (Column 2) (Column 3)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total (37 CFR 1.16(c))	* <i>36</i>	Minus	** <i>(34)</i>	= <i>2</i>
Independent (37 CFR 1.16(b))	* <i>4</i>	Minus	*** <i>4</i>	= <i>0</i>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

**SMALL ENTITY**

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

**OTHER THAN  
SMALL ENTITY**

RATE	ADDI- TIONAL FEE
X \$ <i>18</i> =	<i>\$36</i>
X \$ <i>88</i> =	<i>0</i>
X \$ <i>300</i> =	<i>0</i>
TOTAL ADD'L FEE	<i>\$826</i>

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total (37 CFR 1.16(c))	* <i></i>	Minus	** <i></i>	= <i></i>
Independent (37 CFR 1.16(b))	* <i></i>	Minus	*** <i></i>	= <i></i>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total (37 CFR 1.16(c))	* <i></i>	Minus	** <i></i>	= <i></i>
Independent (37 CFR 1.16(b))	* <i></i>	Minus	*** <i></i>	= <i></i>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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